

09/20/18  
11:14:29

# NORTHERN DISTRICT DAILY REPORT

09/20/18

MONO BASIN

Rush Cr @ Dam: 21 Lee Vining Creek: Above 47 (Spill: 40, Conduit: 5 )  
 West Portal : 22 Mono Lake Elev: 6381.59 (USGS Datum) (Read on: 9/17)  
 C Ranch Hi/Lo: 79/32 Precip(Day/Month): 0.00/0.15  
 Parker Cr Abv: 6 Below: 6 Walker Cr Abv: 3 Below: 3  
 Grant Lake Spill: 0  
 (\*) Grant Lake El: 7121.5 Outflow: 62 24hr AF Total: 124  
 (7130.0 HW)AF: 38243 Diff AF: -41 Grant Lake Toe Drain: 0.19

LONG VALLEY

East Portal : 36 Below East Portal: 105  
 (\*) L V Resv Elev: 6769.9 Outflow: 656 24hr AF Total: 338  
 (6781.5 HW)AF: 128442 Diff AF: -212  
 L Vally Hi/Lo: 79/33 Precip(Day/Month): 0.00/0.34  
 ORG Main Weir: 3.50 Tunnel Drain: 0.20 Toe Drain: 0.44  
 Rock Crk Div : 0

NORTH OWENS

RC@OR Cur/Ave: 37/36 Upper Gorge below PP Cur/Avg: 13/13  
 (\*) P V Resv Elev: 4376.8 Outflow: 479 24hr AF Total: 967  
 (4390.0 HW)AF: 1788 Diff AF: -446  
 Bishop Hi/Lo: 94/40 Precip(Day/Month): 0.00/0.05  
 B C @ Plant 6: 84 (avg) O R Below BP Cr: 483 Fish Sprg @ RR Brdg: 37  
 BP Pwr House : 84/53 Precip(Day/Month): 0.00/0.19 BP Cr Cur/Peak: 21/21

WELLS

	North Wells		South Wells		* Total *	
Aqueduct	(15)	73.5	(13)	64.6	(28)	138.1 On:
Domestic	(4)	4.9	(3)	1.9	(7)	6.7
Enhanc./Mitig.	(3)	15.1	(5)	10.1	(8)	25.2 Off: W240, W425
<b>* Total *</b>	<b>(22)</b>	<b>93.5</b>	<b>(21)</b>	<b>76.6</b>	<b>(43)</b>	<b>170.1</b>

SOUTH OWENS

(\*) Tin Resv Elev: 3862.5 Outflow: 541 24hr AF Total: 1062  
 (3866.0 HW)AF: 3100 Diff AF: -181  
 Tin Res Hi/Lo: 92/50 Precip(Day/Month): 0.00/0.12

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LAA Intake Precip(Day/Month): 0.00/0.03  
 Indep Hi/Lo: 92/54 Precip(Day/Month): 0.00/0.01  
 Alab Gt Hi/Lo: 99/58 Precip(Day/Month): 0.00/0.01  
 Cotw Gt Hi/Lo: 95/55 Precip(Day/Month): 0.00/0.02  
 Blckrck Spill: 0.0 Thibaut Spillgates: 0.0 Lone Pine Creek: 5  
 Alab Gates GA: 8.76 Flow: 554  
 Cottw Gt Gage: 8.76 Flow: 476 Creek: 0 Power Plant: 4  
 LORP(inflows): Intake 66, Blackrock 1.1, Goose 0.0, Billy 1.2, Locust 0.0,  
 Georges 0.0, Alabama Gates 0 **Total Inflow(cfs): 68**  
 (outflows): PumpSta 21, Delta(L.G.) 24, Delta(weir) 0 **Total Outflow(cfs): 45**  
 Lubkin Splgt: Flow(in/out): 0/ 61 AF Total(in/out): 0/139 net AF: 139  
 Cartago Splgt: Flow(in/out): 0/111 AF Total(in/out): 0/207 net AF: 207  
 Owens Lk Use : (net avg cfs) PumpSta 20.7, Lubkin 70, Cartago 104 **Total: 195**

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(\*) N Haiwee Elev: 3757.0  
 (3757.5 HW)AF: 9750 Diff AF: 200  
 (\*) S Haiwee Elev: 3726.5  
 (3742.0 HW)AF: 15137 Diff AF: -359  
 S Haiwe Hi/Lo: 90/52 Precip(Day/Month): 0.00/0.00  
 Hai Pwr Plant: 200 24hr AF Total: 400  
 LAA #2 S Haiw: 150 24hr AF Total: 300